

IN THE SPECIFICATION

On Page 20, replace the 2nd paragraph with the following paragraph:

Figure 6 shows one implementation of the methodology 600 of the present invention. The methodology 600 includes three key modules 601, 603, and 605. Each module performs different methods that make the automation of the modeling process possible. In general, module 601 may perform system configuration and/or workload characterization functions; module 603 may perform model-building functions (a key aspect of the present invention); and module 605 may perform cost analysis and performance prediction functions. Each module may be a software module or set of algorithms that can be executed by a computer to create, for example, the model illustrated in Figure 8.